

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	472	717/106.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:57
L2	242	717/107.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L3	453	717/108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L4	375	717/109.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L5	1855	707/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L6	462	715/804.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L7	0	717/106.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:05
L8	0	717/107.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:00

## EAST Search History

L9	0	717/108.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:00
L10	0	717/109.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:01
L11	0	715/804.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:01
L12	1	707/6.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:01
L13	9	717/106.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:15
L14	12	717/107.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:24

## EAST Search History

L15	25	717/108.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:25
L16	19	717/109.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:25
L17	6	715/804.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:25
L18	6	715/804.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:26
L19	8	707/6.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:27
L20	14	l18 or l19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:47
L21	43	l15 or l16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:47
S1	10	717/108.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:50

## EAST Search History

S2	21	717/106.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:54
S3	13	717/107.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:54
S4	11	717/109.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:54
S5	22763	(relat\$3 near3 object) and (list\$3 or task\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:32
S6	763	(relat\$3 near3 object) same list\$3 and task\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:26
S7	806	(relat\$3 near3 object) and (list\$3 or task\$3) and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:52
S8	0	object near5 "data in common"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:53
S9	0	object near5 "user in common"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:53
S10	0	"user in common"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:54
S11	826	object same (access\$3 near3 (frequency or frequently))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:55

## EAST Search History

S12	245	object same (access\$3 near3 recent\$2 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:08
S13	10357	object near3 (copy or copied or copying or duplicat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:56
S14	736	object adj template	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:57
S15	12770	user near3 task\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:09
S16	3	user adj related near2 task	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:58
S17	844	user adj access\$3 near3 object	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:59
S18	214	user adj access\$3 adj object	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 17:59
S19	13	user adj referenc\$3 adj object	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:00
S20	1	user adj recently adj contact\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:00
S21	1904	contact\$3 adj user and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:32

## EAST Search History

S22	11	contact\$3 adj user near3 frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:03
S23	16430	display\$3 adj (list or task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:04
S24	6	display\$3 adj (list or task) near5 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:05
S25	0	(hide or hidden) near3 (list or task) near5 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:04
S26	402	(hide or hidden) near3 (list or task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:10
S27	45	(hide or hidden) adj (list or task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:05
S28	2	display\$3 adj status near5 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:05
S29	126	display\$3 adj status near5 (list or task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:05
S30	73	display\$3 adj status near5 related	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:06
S31	5874	generat\$3 adj list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:07

## EAST Search History

S32	466	((relat\$3 near3 object) and (list\$3 or task\$3) ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:07
S33	58	((relat\$3 near3 object) same list\$3 and task\$3 ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:07
S34	22	((relat\$3 near3 object) and (list\$3 or task\$3) and 717/???.ccls. ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:08
S35	3	((relat\$3 near3 object) same list\$3 and task\$3 and 717/???.ccls. ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:08
S36	16	(object same (access\$3 near3 (frequency or frequently))) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:08
S37	9	(object same (access\$3 near3 recent\$2 )) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:08
S38	200	(object near3 (copy or copied or copying or duplicat\$3 ) ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:09
S39	13	(object adj template) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:09
S40	333	(user near3 task\$3 ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:09
S41	33	(user adj access\$3 near3 object) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:09

## EAST Search History

S42	12	(user adj access\$3 adj object ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:10
S43	48	(contact\$3 adj user and frequency) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:10
S44	879	(display\$3 adj (list or task) ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:10
S45	17	((hide or hidden) near3 (list or task) ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:11
S46	6	(display\$3 adj status near5 (list or task) ) and (generat\$3 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:11
S47	3	"data in common"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:11
S48	51	(relat\$3 near3 object) same list\$3 and task\$3 and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:12
S49	2217	metric.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:13
S50	7	metric.ti. and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:23
S51	15	"5960196".URPN.	USPAT	OR	OFF	2004/06/16 18:14



## EAST Search History

S52	2963	object same (meta-data or metadata or (meta adj data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:24
S53	2931	object same (meta-data or metadata or (meta adj data)) and (user or data or frequency of access\$3 or copy\$3 or template or contact\$3 or display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 18:26
S54	104	(generat\$3 adj list) and (object same (meta-data or metadata or (meta adj data)) and (user or data or frequency of access\$3 or copy\$3 or template or contact\$3 or display\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:11
S55	1119	(application or program or software or object) adj (develop\$4) same (metadata or meta-data or (meta adj data) or metric or measurement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:47
S56	570	(application or program or software or object) adj (develop\$4) same (metadata or meta-data or (meta adj data) or metric or measurement) and ( (generat\$3 adj list\$3) or access\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:48
S57	14	(application or program or software or object) adj (develop\$4) same (metadata or meta-data or (meta adj data) or metric or measurement) and ( (generat\$3 adj list\$3) and access\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:49
S58	312	(application or program or software or object) adj (develop\$4) same (metadata or meta-data or (meta adj data) or metric or measurement) and (object or component or code) near3 (relat\$3 or relationship or bound or binding or resolv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:50
S59	10	717/108.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:50
S60	21	717/106.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:54

## EAST Search History

S61	13	717/107.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:54
S62	11	717/109.ccls. and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 09:54
S63	37	((717/106.ccls. and metric ) or (717/107.ccls. and metric ) or (717/109.ccls. and metric )) not (717/108.ccls. and metric )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 10:49
S64	11	"5446895".URPN.	USPAT	OR	OFF	2004/06/17 10:07
S65	15	"5960196".URPN.	USPAT	OR	OFF	2004/06/17 10:12
S66	0	"6662357".URPN.	USPAT	OR	OFF	2004/06/17 10:16
S67	4	"5903453".URPN.	USPAT	OR	OFF	2004/06/17 10:21
S68	0	"6715130".URPN.	USPAT	OR	OFF	2004/06/17 10:21
S69	27	("5072379"   "5446895"   "5524077"   "5526516"   "5655074"   "5680557"   "5729746"   "5778397"   "5799304"   "5832532"   "5835087"   "5864480"   "5880959"   "5892951"   "5903453"   "5911134"   "5918207"   "5960407"   "6008817"   "6044354"   "6070143"   "6115691"   "6131091"   "6134563"   "6212494"   "6289255"   "6349316"). PN.	USPAT	OR	OFF	2004/06/17 10:22
S70	7	"6115691".URPN.	USPAT	OR	OFF	2004/06/17 10:30
S71	2	"6411922".URPN.	USPAT	OR	OFF	2004/06/17 10:32
S72	4	"5848394".URPN.	USPAT	OR	OFF	2004/06/17 10:42
S73	5	("5233513"   "5303170"   "5381332"   "5414843"   "5446895").PN.	USPAT	OR	OFF	2004/06/17 10:43
S74	11	"5446895".URPN.	USPAT	OR	OFF	2004/06/17 10:44
S75	157078	(component or module) near3 (use or frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:19
S76	170964	(component or module) near3 (use or frequency) amd (program adj development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:22

## EAST Search History

S77	168320	(component or module) near3 (use or frequency) amd (program adj development) and (measure\$4 or metric or metadata or meta-data or (meta adj data) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:21
S78	13969	(component or module) near3 (use or frequency) same (person or worker or developer or programmer) amd (program adj development) and (measure\$4 or metric or metadata or meta-data or (meta adj data) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:22
S79	8	(component or module) near3 (use or frequency) same (person or worker or developer or programmer) and (program adj development) and (measure\$4 or metric or metadata or meta-data or (meta adj data) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:22
S80	162	(component or module) near3 (use or frequency) and (program adj development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:22
S81	15	(component or module or object ) near3 (use or frequency) same (person or worker or developer or programmer) and (program adj development) and (measure\$4 or metric or metadata or meta-data or (meta adj data) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:25
S82	20	(component or module or object or class) near3 (use or frequency or statistic) same (person or worker or developer or programmer) and (program adj development) and (statistic or measure\$4 or metric or metadata or meta-data or (meta adj data) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:58
S83	4799	program near5 estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:58
S84	5537	human adj factor\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:58

## EAST Search History

S85	197	programmer adj productivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:59
S86	18	(program near5 estimat\$3 ) and (human adj factor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 16:59
S87	2	(program near5 estimat\$3 ) and (programmer adj productivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:30
S88	6	("5729746"   "5930798"   "5960196"   "6073107"   "6199193"   "6513154"). PN.	USPAT	OR	OFF	2004/06/22 17:03
S89	60	("4558413"   "4696003"   "4809170"   "4819233"   "4942527"   "5016170"   "5172313"   "5175856"   "5193180"   "5212794"   "5231577"   "5301270"   "5303146"   "5313616"   "5359710"   "5386547"   "5410648"   "5450586"   "5452440"   "5483468"   "5490097"   "5513305"   "5535329"   "5572671"   "5574828"   "5634022"   "5649200"   "5664191"   "5675801"   "5675802"   "5689712"   "5694539"   "5701139"   "5729676"   "5729744"   "5732212"   "5732273"   "5734908"   "5790778"   "5790858"   "5806078"   "5857071"   "5860007"   "5860011"   "5940617"   "5960196"   "5968113"   "5974391"   "5974572"   "5987249"   "6003143"   "6016474"   "6026362"   "6038538"   "6038543"   "6042614"   "6061518"   "6074434"   "6085029"   "6092050"). PN.	USPAT	OR	OFF	2004/06/22 17:03
S90	15	"5960196".URPN.	USPAT	OR	OFF	2004/06/22 17:07
S91	17	("4558413"   "4751635"   "4809170"   "4864569"   "4912637"   "4951192"   "5155847"   "5157779"   "5291598"   "5339435"   "5446895"   "5490249"   "5530964"   "5649200"   "5651111"   "5655074"   "5729746").PN.	USPAT	OR	OFF	2004/06/22 17:11
S92	28	"5490097".URPN.	USPAT	OR	OFF	2004/06/22 17:17

## EAST Search History

S93	1797	(software or code or segment or object) near5 (frequency near3 access\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:31
S94	2036	(software or code or segment or object) near5 ((frequency or measure\$4 or metric) near3 access\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 08:31
S95	22865	(relat\$3 near3 object) and (list\$3 or task\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:32
S96	768	(relat\$3 near3 object) same list\$3 and task\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:32
S97	1911	contact\$3 adj user and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:33
S98	1911	contact\$3 adj user and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:33
S99	88	((software or code or segment or object) near5 ((frequency or measure\$4 or metric) near3 access\$3)) and ((relat\$3 near3 object) and (list\$3 or task\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:34
S100	22	(software or code or segment or object) near5 ((frequency or measure\$4 or metric) near3 access\$3) and (access near3 object near5 locality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 07:37

## EAST Search History

S10 1	61	("4837680"   "4914656"   "5257362"   "5258984"   "5301297"   "5355453"   "5375128"   "5388231"   "5398253"   "5416915"   "5442752"   "5459853"   "5485579"   "5488701"   "5490248"   "5497457"   "5513314"   "5517632"   "5522032"   "5537534"   "5542065"   "5566331"   "5574882"   "5586291"   "5617425"   "5650969"   "5657468"   "5701516"   "5754756"   "5799140"   "5802366"   "5819292"   "5845319"   "5862312"   "5862313"   "5864655"   "5875459"   "5901280"   "5905998"   "5907672"   "5931947"   "5941969"   "5948110"   "5950225"   "5963962"   "5974503"   "5975738"   "5996089"   "6000020"   "6029168"   "6038570"   "6055228"   "6065037"   "6065096"   "6081883"   "6119244"   "6148414"   "6219693"   "6219751"   "6279138"   "6324581"   "2001/0002480"   "2003/0061402").PN.	USPAT	OR	OFF	2004/06/23 07:40
S10 2	52	("4837680"   "4914656"   "5257362"   "5258984"   "5301297"   "5355453"   "5375128"   "5388231"   "5398253"   "5416915"   "5442752"   "5459853"   "5485579"   "5488701"   "5490248"   "5497457"   "5513314"   "5517632"   "5522032"   "5537534"   "5542065"   "5566331"   "5574882"   "5586291"   "5617425"   "5650969"   "5657468"   "5701516"   "5754756"   "5799140"   "5802366"   "5819292"   "5845319"   "5862312"   "5862313"   "5864655"   "5875459"   "5901280"   "5905998"   "5907672"   "5931947"   "5941969"   "5948110"   "5950225"   "5963962"   "5974503"   "5975738"   "5996089"   "6000020"   "6029168"   "6038570"   "6055228"   "6065037"   "6065096"   "6081883"   "6119244"   "6148414"   "6219693"   "6219751"   "6279138"   "6324581"   "2001/0002480"   "2003/0061402").PN. and (related or relationship) and (frequency or metric or referenc\$3 or contect\$3 or list or task or copy or copies or template or status or (in adj common))	USPAT	OR	ON	2004/06/23 07:43
S10 3	6	(software or code or segment or object) near5 ((frequency or measure\$4 or metric) near3 access\$3) and (referenc\$3 adj count)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 08:06

## EAST Search History

S10 4	9	"5142670".URPN.	USPAT	OR	OFF	2004/06/23 08:08
S10 5	19	"5345584".URPN.	USPAT	OR	OFF	2004/06/23 08:13
S10 6	16	("Re31407"   "3893084"   "4092732"   "4101969"   "4110830"   "4195340"   "4276595"   "4509118"   "4623988"   "4631699"   "4641207"   "4641239"   "4700294"   "4703422"   "4796220"   "4805090").PN.	USPAT	OR	OFF	2004/06/23 08:16
S10 7	42	"3893084".URPN.	USPAT	OR	OFF	2004/06/23 08:20
S10 8	1024	(software or code or segment or object) near5 ((frequency or measure\$4 or metric) near3 access\$3) and (notification or notify or message or messaging or e-mail or alert\$3 or mail)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 08:32
S10 9	97	(software or code or segment or object) near5 ((frequency or measure\$4 or metric) near3 access\$3) same (notification or notify or message or messaging or e-mail or alert\$3 or mail)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 08:57
S11 0	34	"6070190".URPN.	USPAT	OR	OFF	2004/06/23 08:37
S11 1	7	"6141699".URPN.	USPAT	OR	OFF	2004/06/23 08:54
S11 2	144	(compos\$3 or generat\$3 ) near2 list and ((relat\$3 or relationship) near3 (task\$3 or job) ) same select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 09:00
S11 3	1	(compos\$3 or generat\$3 ) near2 list and ((relat\$3 or relationship) near3 (task\$3 or job) ) same select\$3 and ((software or code or segment or object) near5 ((frequency or measure\$4 or metric) near3 access\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 09:01
S11 4	95	(compos\$3 or generat\$3 ) near2 list and ((relat\$3 or relationship) near3 (task\$3 or job) ) same select\$3 and (user near3 access\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 10:46

## EAST Search History

S11 5	2	"6507845".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 10:46
S11 6	4	"6507845".URPN.	USPAT	OR	OFF	2004/06/23 10:50
S11 7	3	"6507845".URPN. and (version\$3 or template or cop\$3)	USPAT	OR	OFF	2004/06/23 10:50
S11 8	41	("5008853"   "5157783"   "5159669"   "5220657"   "5333256"   "5408662"   "5557722"   "5587935"   "5608426"   "5613134"   "5615336"   "5623655"   "5671428"   "5708806"   "5715461"   "5745687"   "5781732"   "5799320"   "5806079"   "5813006"   "5835713"   "5838323"   "5845301"   "5848271"   "5848409"   "5862346"   "5867164"   "5872569"   "5872924"   "5884035"   "5890177"   "5893074"   "5893128"   "5897635"   "5923848"   "5950214"   "5960173"   "5978836"   "5999911"   "6088702"   "6101481").PN.	USPAT	OR	OFF	2004/06/23 10:52
S11 9	37	("5008853"   "5157783"   "5159669"   "5220657"   "5333256"   "5408662"   "5557722"   "5587935"   "5608426"   "5613134"   "5615336"   "5623655"   "5671428"   "5708806"   "5715461"   "5745687"   "5781732"   "5799320"   "5806079"   "5813006"   "5835713"   "5838323"   "5845301"   "5848271"   "5848409"   "5862346"   "5867164"   "5872569"   "5872924"   "5884035"   "5890177"   "5893074"   "5893128"   "5897635"   "5923848"   "5950214"   "5960173"   "5978836"   "5999911"   "6088702"   "6101481").PN. and (template or version\$3 or cop\$3 or replicat\$3)	USPAT	OR	OFF	2004/06/23 11:00
S12 0	6832193	object is a copy of an object	USPAT	OR	OFF	2004/06/23 11:00
S12 1	2382600	object produced from template	USPAT	OR	OFF	2004/06/23 11:01
S12 2	4	(task or object or document) near3 collaboration same version\$3	USPAT	OR	OFF	2004/06/23 11:04
S12 3	23	collaboration near5 version\$3	USPAT	OR	OFF	2004/06/23 11:05
S12 4	11	collaboration near5 version\$3 and (template or copy or copy\$3 )	USPAT	OR	OFF	2004/06/23 13:35



## EAST Search History

S12 5	8	collaboration same (document near3 (control or copy or template or framework) ) and version\$3	USPAT	OR	OFF	2004/06/23 13:46
S12 6	7	("5008853"   "5870552"   "5970505"   "6023715"   "6061697"   "6065026"   "6067551").PN.	USPAT	OR	OFF	2004/06/23 13:39
S12 7	1	"6212534".URPN.	USPAT	OR	OFF	2004/06/23 13:42
S12 8	15	collaboration same (object near3 (control or copy or template or framework) ) and version\$3	USPAT	OR	OFF	2004/06/23 13:53
S12 9	0	(determin\$3 near2 object near2 (copy or copied) ) and (determin\$3 near2 object near2 (template) )	USPAT	OR	ON	2004/06/23 13:54
S13 0	30	determin\$3 near2 object near2 (template)	USPAT	OR	ON	2004/06/23 13:54
S13 1	65	determin\$3 near2 object near2 (copy or copied)	USPAT	OR	ON	2004/06/23 14:06
S13 2	7	"5721919".URPN.	USPAT	OR	OFF	2004/06/23 13:59
S13 3	53	determin\$3 near2 local near2 copy	USPAT	OR	ON	2004/06/23 14:07
S13 4	0	determin\$3 near2 local near2 copy same collaborat\$5	USPAT	OR	ON	2004/06/23 14:08
S13 5	2	determin\$3 near2 local near2 copy and collaborat\$5	USPAT	OR	ON	2004/06/23 14:08
S13 6	28	determin\$3 near2 local near2 copy and version\$3	USPAT	OR	ON	2004/06/23 14:11
S13 7	0	version\$3 adj control\$3 same (determin\$3 near3 ( object near3 copy) )	USPAT	OR	ON	2004/06/23 14:33
S13 8	5020	determin\$3near2 object near2 (copy or copied or copying or replicat\$3 )	USPAT	OR	ON	2004/06/23 14:36
S13 9	1218	determin\$3near2 object near2 (template )	USPAT	OR	ON	2004/06/23 14:36
S14 0	30	determin\$3 near2 object near2 (template )	USPAT	OR	ON	2004/06/23 14:44
S14 1	0	(determin\$3 near2 object near2 (copy or copied or copying or replicat\$3 ) ) and (determin\$3 near2 object near2 (template) )	USPAT	OR	ON	2004/06/23 14:37
S14 2	2	determin\$3 near2 object near2 (copy or copied or copying or replicat\$3 ) and collaborat\$5	USPAT	OR	ON	2004/06/23 14:42
S14 3	0	determin\$3 near2 object near2 (template ) and collaborat\$7	USPAT	OR	ON	2004/06/23 14:41

## EAST Search History

S14 4	2	determin\$3 near2 object near2 (copy or copied or copying or replicat\$3 ) and collaborat\$7	USPAT	OR	ON	2004/06/23 14:42
S14 5	82	determin\$3 near2 object near2 (copy or copied or copying or replicat\$3 )	USPAT	OR	ON	2004/06/23 14:45
S14 6	335	version\$3 same (copy or copied or copying or template or replicat\$5) near3 object	USPAT	OR	ON	2004/06/23 14:46
S14 7	45	version\$3 same (copy or copied or copying or template or replicat\$5) near3 object and collaborat\$7 and determin\$3	USPAT	OR	ON	2004/06/23 16:06
S14 8	126	711/166.ccls.	USPAT	OR	ON	2004/06/23 16:06
S14 9	0	711/166.ccls. and collaborat\$7	USPAT	OR	ON	2004/06/23 16:06
S15 0	24	711/166.ccls. and version\$3	USPAT	OR	ON	2004/06/23 16:06
S15 1	180	715/511.ccls.	USPAT	OR	ON	2004/06/23 16:06
S15 2	23	715/511.ccls. and collaborat\$7	USPAT	OR	ON	2004/06/23 16:07
S15 3	42	715/511.ccls. and shared	USPAT	OR	ON	2004/06/23 16:35
S15 4	6	("5446895" "5848394" "6507845" "6519763" "6643661" "6678882").pn.	USPAT	OR	ON	2004/06/23 16:36
S15 5	4	("6507845" "6678882").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 07:54
S15 6	52	(develop\$4 or ide or collaborat\$3 or compos\$5) near3 (frequency near3 (access\$3 or search\$3 or retriev\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 07:57
S15 7	49	(develop\$4 or ide or collaborat\$3 or compos\$5) near3 (frequency near3 (access\$3 or search\$3 or retriev\$3) ) and (object or component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:03
S15 8	188	document near3 (frequency near3 (access\$3 or search\$3 or retriev\$3) ) and (object or component) not S157	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:03

## EAST Search History

S15 9	1	document near3 (frequency near3 (access\$3 or search\$3 or retriev\$3) ) and (object or component) not S157 and 717/1??.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:05
S16 0	63	(frequency near3 (access\$3 or search\$3 or retriev\$3) ) and (object or component) not S157 and 717/1??.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:17
S16 1	0	"degree of relatedness" and (object or component) not S157 and 717/1??.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:17
S16 2	0	"degree of relatedness"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:17
S16 3	0	"degree of relat\$6"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:18
S16 4	67424	"degree" near3 relat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:18
S16 5	2448	"degree" near3 relatedness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:18
S16 6	2437	"degree" near2 relatedness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:18
S16 7	0	"degree" near2 relatedness and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:19
S16 8	34	"degree" near2 relatedness and 7??/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/14 08:19

## EAST Search History

S16 9	4	("6678882" "6507845").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 07:55
S17 0	216710	(data or content or document or object) near3 (related\$4 or associat\$3 or locality or similar\$3 or same\$4 or relation\$4 ) same (stor\$3 or scheme or relationship or arrangement )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:07
S17 1	77859	(data or content or document or object) near3 ( (related\$4 or associat\$3 or locality or similar\$3 or same\$4 or relation\$4 ) and (access\$3 or retriev\$3 or format\$4 ) ) same (stor\$3 or scheme or relationship or arrangement )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:08
S17 2	213	(generat\$3 adj list) and (object same (meta-data or metadata or (meta adj data) or metric ) and (user or data or frequency of access\$3 or copy\$3 or template or contact\$3 or display\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:11
S17 3	140	S171 and S172	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:11
S17 4	12	("6826569" "5790865" "5832494" "5991799" "6426761" "6795826" ).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 08:13
S17 5	4	("6507845" "6678882").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/05 17:14
S17 6	3	("5864874" "5819084" ).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:31
S17 7	5	(general and awareness).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:32

## EAST Search History

S17 8	10	"general awareness" and simple and protocol and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:41
S17 9	814	awareness and collaborative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:41
S18 0	2	awareness and collaborative and "joint attention"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:42
S18 1	38	collaborat\$5 and quilt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:48
S18 2	2	"6507845".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:48
S18 3	47	("5008853"   "5157783"   "5159669"   "5220657"   "5333256"   "5408662"   "5557722"   "5587935"   "5608426"   "5613134"   "5615336"   "5623655"   "5671428"   "5708806"   "5715461"   "5745687"   "5781732"   "5799320"   "5806079"   "5813006"   "5835713"   "5838323"   "5845301"   "5848271"   "5848409"   "5862346"   "5867164"   "5872569"   "5872924"   "5884035"   "5890177"   "5893074"   "5893128"   "5897635"   "5923848"   "5950214"   "5960173"   "5978836"   "5999911"   "6088702"   "6101481").PN. OR ("6507845").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/06 14:24
S18 4	1	"5960173".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/06 14:25
S18 5	32	("4974173"   "5008853"   "5233687"   "5337407"   "5347306"   "5363507"   "5446842"   "5627978"   "5634129"   "5649105"   "5819084").PN. OR ("5960173").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/06 16:18

## EAST Search History

S18 6	108527	(gui or "user interface" or display\$3) same (multiple or plurality or three or four or split ) near3 (windows or panes or container or screen or display or presentation)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:22
S18 7	1	"5832494".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:21
S18 8	3563	(gui or "user interface" or display\$3) same (multiple or plurality or three or four or split ) near3 (windows or panes or container or screen or display or presentation) and (nested or til\$3 or cascad\$3) near3 (windows or panes or container or screen or display or presentation)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:24
S18 9	2297	(gui or "user interface" or display\$3) same (multiple or plurality or three or four or split ) near2 (windows or panes or container or screen or display or presentation) and (nested or til\$3 or cascad\$3) near2 (windows or panes or container or screen or display or presentation)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:25
S19 0	1032	(relat\$3 near3 object) same list\$3 and task\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:45
S19 1	993	(relat\$3 near3 object) same list\$3 and task\$3 and (user or person\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:27
S19 2	27	S189 and S191	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:27
S19 3	261	((metric or metadata or "meta-data" or relationship or related\$4 or frequency or association ) near3 object) same (list\$3 near2 object) and (list\$3 near2 user)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:48
S19 4	11	((metric or metadata or "meta-data" or relationship or related\$4 or frequency or association ) near3 object) same (list\$3 near2 object) and (list\$3 near2 user) and (screen or window or display) near3 (split or tile\$1 or tiling or partition\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:00

## EAST Search History

S19 5	2	"5222221".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 14:24
S19 6	0	"6795826".pn. and heuristic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 14:25
S19 7	1	"6795826".pn. and statistic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 14:25
S19 8	2	"6795829".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 07:27
S19 9	16	("5323393"   "5537626"   "5659795"   "5715477"   "5784622"   "5828863"   "5828864"   "5832298"   "5862404"   "5903733"   "5975737"   "6138249"   "6219719"   "6266693"   "6463430"   "6532491").PN. OR ("6795829").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 09:15
S20 0	42	(gui or "user interface" or display or ( (visual or graphical or display ) adj interface) ) same users same objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) same link\$3 same type)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 09:28
S20 1	351	(gui or "user interface" or display or ( (visual or graphical or display ) adj interface) ) same "project management"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 09:28
S20 2	104	(gui or "user interface" or display or ( (visual or graphical or display ) adj interface) ) same "project management" and (users or resource or personnel or staff\$3 ) same objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:30

## EAST Search History

S20 3	2	(gui or "user interface" or display or (visual or graphical or display ) adj interface) ) same "project management" and (users or resource or personnel or staff\$3 ) same objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) ) and "history list"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:31
S20 4	0	(gui or "user interface" or display or (visual or graphical or display ) adj interface) ) same "project management" same collabor\$5 same (users or resource or personnel or staff\$3 or developers or engineers ) same objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) ) and "history list"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:32
S20 5	0	(gui or "user interface" or display or (visual or graphical or display ) adj interface) ) same "project management" same collabor\$5 same (users or resource or personnel or staff\$3 or developers or engineers ) same objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:32
S20 6	11	(gui or "user interface" or display or (visual or graphical or display ) adj interface) ) same "project management" same collabor\$5 and objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:35
S20 7	35	(gui or "user interface" or display or (visual or graphical or display ) adj interface) ) near5 "project management" and collabor\$5 and objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:39
S20 8	34	S207 not S206	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:36



## EAST Search History

S209	67	(gui or "user interface" or display or web or page or ( (visual or graphical or display ) adj interface) ) near5 ((program or project) adj management) and collabor\$5 and objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:53
S210	33	S209 not S208	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 09:40
S211	161	(gui or "user interface" or display or web or page or ( (visual or graphical or display ) adj interface) ) near5 ((program or project or document ) adj management) and objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and ((icon or picture) ) and (link\$3 or portal or collaborat\$3 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 12:39
S212	114	715/75?.cccls. and (conferenc\$3 or ( (program or project) adj management)) and (users or resource or personnel or staff\$3 ) same objects same (relation\$4 or relevan\$4 or associat\$3 or interrelation\$4 ) and (icon or picture or design or representation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 12:42
S213	11	("6349327").URPN.	USPAT	OR	OFF	2006/05/08 14:38
S214	37	("6014135").URPN.	USPAT	OR	OFF	2006/05/09 08:42
S215	1392	707/6.ccls.	USPAT	OR	OFF	2006/05/09 08:44
S216	2	707/6.ccls. and ((metric or metadata or "meta-data" or relationship or related\$4 or frequency or association ) near3 object) same (list\$3 near2 object) and (list\$3 near2 user)	USPAT	OR	OFF	2006/05/09 08:46
S217	244	715/751.ccls.	USPAT	OR	OFF	2006/05/09 08:44
S218	60	715/752.ccls.	USPAT	OR	OFF	2006/05/09 08:44
S219	213	715/753.ccls.	USPAT	OR	OFF	2006/05/09 08:44
S220	14	715/754.ccls.	USPAT	OR	OFF	2006/05/09 08:45
S221	17	715/755.ccls.	USPAT	OR	OFF	2006/05/09 08:45

## EAST Search History

S22 2	26	715/756.ccls.	USPAT	OR	OFF	2006/05/09 08:45
S22 3	62	715/757.ccls.	USPAT	OR	OFF	2006/05/09 08:45
S22 4	59	715/758.ccls.	USPAT	OR	OFF	2006/05/09 08:45
S22 5	112	715/759.ccls.	USPAT	OR	OFF	2006/05/09 08:45
S22 6	391	715/804.ccls.	USPAT	OR	OFF	2006/05/09 08:45
S22 7	587	715/810.ccls.	USPAT	OR	OFF	2006/05/09 08:46
S22 8	597	715/835.ccls.	USPAT	OR	OFF	2006/05/09 08:46
S22 9	0	715/753.ccls. and ((metric or metadata or "meta-data" or relationship or related\$4 or frequency or association ) near3 object) same (list\$3 near2 object) and (list\$3 near2 user)	USPAT	OR	OFF	2006/05/09 08:46
S23 0	2	715/804.ccls. and ((metric or metadata or "meta-data" or relationship or related\$4 or frequency or association ) near3 object) same (list\$3 near2 object) and (list\$3 near2 user)	USPAT	OR	OFF	2006/05/09 08:47
S23 1	4	715/810.ccls. and ((metric or metadata or "meta-data" or relationship or related\$4 or frequency or association ) near3 object) same (list\$3 near2 object) and (list\$3 near2 user)	USPAT	OR	OFF	2006/05/09 08:47
S23 2	2	"6795826".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 15:49
S23 3	19	("5099426"   "5206951"   "5600835"   "5706497"   "5809506"   "5812691"   "5815710"   "5875446"   "5893085"   "5899992"   "5903478"   "5907846"   "5963965"   "5974415"   "6016394"   "6049799"   "6134559"   "6285999"   "6468210").PN. OR ("6795826").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 15:49

## EAST Search History

S23 4	4	((("5099426"   "5206951"   "5600835"   "5706497"   "5809506"   "5812691"   "5815710"   "5875446"   "5893085"   "5899992"   "5903478"   "5907846"   "5963965"   "5974415"   "6016394"   "6049799"   "6134559"   "6285999"   "6468210").PN. OR ("6795826").URPN. ) and (icon or shortcut)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:13
S23 5	18	( ("5099426"   "5206951"   "5600835"   "5706497"   "5809506"   "5812691"   "5815710"   "5875446"   "5893085"   "5899992"   "5903478"   "5907846"   "5963965"   "5974415"   "6016394"   "6049799"   "6134559"   "6285999"   "6468210" ).PN. OR ("6795826").URPN. ) and (execut\$3 or interactiv\$3 or input\$4 or output\$4 or "real time" or realtime)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:27
S23 6	38291	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) and (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 )	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:32
S23 7	17878	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 )	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:32
S23 8	823	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same object near3 (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 )	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:36
S23 9	776	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same object near3 (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 ) and (collabor\$5 or neighborhood or container or panel or display or window)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 07:30

## EAST Search History

S24 0	592	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same object near3 (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 ) and (visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near3 (collabor\$5 or neighborhood or container or panel or display or window)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:41
S24 1	0	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same object near3 ( (extent or degree or frequen\$3 ) near3 (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 ) )and (visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near3 (collabor\$5 or neighborhood or container or panel or display or window)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:45
S24 2	11	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same object same ( (extent or degree or frequen\$3 ) near3 (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 ) )and (visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near3 (collabor\$5 or neighborhood or container or panel or display or window)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 17:46

## EAST Search History

S24 3	4	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same object near3 (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 ) and (collabor\$5 or neighborhood or container or panel or display or window) and "most recently used"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 07:30
S24 4	4	(visual\$2 or graphical\$2 or icon\$6 or mvc or ide or "development environment" or gui or ui) near5 (execut\$3 or runtime or link\$3 or wir\$3 or interact\$7 ) same object near3 (relation\$5 or related\$4 or similar\$3 or associat\$3 or history or access\$3 or referenc\$3 ) and (collabor\$5 or neighborhood or container or panel or display or window) and ("most recently used" or mru)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 08:07

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	472	717/106.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:57
L2	242	717/107.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L3	453	717/108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L4	375	717/109.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L5	1855	707/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L6	462	715/804.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 07:54
L7	0	717/106.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:05
L8	0	717/107.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:00

## EAST Search History

L9	0	717/108.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:00
L10	0	717/109.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:01
L11	0	715/804.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:01
L12	1	707/6.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (list near3 (user and object) ) same (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:01
L13	9	717/106.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:15
L14	12	717/107.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:24

## EAST Search History

L15	25	717/108.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:25
L16	19	717/109.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:25
L17	6	715/804.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:25
L18	6	715/804.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:26
L19	8	707/6.ccls. and (gui or ui or "display interface" or "graphical display" or "interface portal") and (object near3 (execut\$3 or run\$4 )) same (result or output) and (interrelationship or relationship or related\$4 or associat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:27
L20	14	l18 or l19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 08:47
L21	43	l15 or l16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 09:13
L22	12	("5793365" "6349327" "6934737" "5963950" "6173283" "6731308" ).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 09:14



[Home](#) | [Login](#) | [Logout](#)


## Welcome United States Patent and Trademark Office

### Search Results

[BROWSE SEARCH](#) [IEEE GUIDE](#)

Results for "(( ( window<in>metadata ) <or> ( related\* proximat\*  
associat\*<in>metadata ) )<a..."

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance**  
**Descending** order.

### » Search Options

[View Session](#)
[History](#)
[New Search](#)

### Modify Search

(( ( window<in>metadata ) <or> ( related\* proximat\*

☐ Check to search only within this results set

### » Key

**IEEE  
JNL**

IEEE

Journal or  
Magazine

**IEE  
JNL**

IEE Journal  
or Magazine

**IEEE  
CNF**

IEEE

Conference  
Proceeding

**IEE  
CNF**

IEE

Conference  
Proceeding

**IEEE  
STD**

IEEE

Standard

**Display** ☒ Citation ☐ Citation &  
**Format:** ☐ Abstract

### No results were found.

Please edit your search criteria and try again. Refer  
assistance revising your search.

Indexed by



[Home](#) | [Login](#) | [Logout](#)

## Welcome United States Patent and Trademark Office

### Search Results

[BROWSE SEARCH](#) [IEEE GUID](#)

Results for "(( ( mcv<in>metadata ),<or> ( related\* proximat\* associat\*<in>metadata ) )<and&..."

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance Descending order.

### » Search Options

[View Session](#)
[History](#)
[New Search](#)

### Modify Search

(( ( mcv<in>metadata ) <or> ( related\* proximat\* ass

☐ Check to search only within this results set

### » Key

IEEE  
JNL

IEEE

Journal or  
Magazine

IEE  
JNL

IEE Journal  
or Magazine

IEEE  
CNF

IEEE

Conference  
Proceeding

IEE  
CNF

IEE

Conference  
Proceeding

IEEE  
STD

IEEE

Standard

**Display Format:** ☒ Citation ☐ Citation & Abstract

**No results were found.**

Please edit your search criteria and try again. Refer assistance revising your search.

Indexed by



[Home](#) | [Login](#) | [Logout](#)

## Welcome United States Patent and Trademark Office

### Search Results

[BROWSE SEARCH](#) [IEEE GUIDE](#)

Results for "(( ( gui<in>metadata ) <or> ( related\* proximat\*  
associat\*<in>metadata ) )<and>..."

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance  
Descending order.

### » Search Options

[View Session](#)
[History](#)
[New Search](#)

### Modify Search

(( ( gui<in>metadata ) <or> ( related\* proximat\* asso

☐ Check to search only within this results set

### » Key

**IEEE  
JNL**

IEEE

Journal or  
Magazine

**IEE  
JNL**

IEE Journal  
or Magazine

**IEEE  
CNF**

IEEE

Conference  
Proceeding

**IEE  
CNF**

IEE

Conference  
Proceeding

**IEEE  
STD**

IEEE

Standard

**Display** ☒ Citation ☐ Citation &  
**Format:** Abstract

**No results were found.**

Please edit your search criteria and try again. Refer  
assistance revising your search.

Indexed by



[Sign in](#)[Web](#) [Images](#) [Video](#) <sup>New!</sup> [News](#) [Maps](#) [more »](#)[Ac](#)  
[Pr](#)

Web Results 1 - 10 of about 54 for mcv + object + user + relatedness. (0.59

[PDF] [04-05 Catalog online.qxp](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

CIS 150 **Object** Oriented Programming with Java (4) This course is an introduction to ... focus on supporting **users** of tools available on microcomputers and ...

[www.nwcc.edu/registrar/catalog/03-04\\_8\\_ugdesc.pdf](#) - Supplemental Result - [Similar pages](#)

[PDF] [86 NDERGRADUATE OURSE ESCRIPTIONS](#)  
[ACCOUNTING ANTHROPOLOGY](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

CIS 150 **Object** Oriented Programming with Java (4) This course is an ... **MCV** 100 Class Voice (1) A voice class for beginners that covers the basics of good ...

[www.nwcc.edu/registrar/catalog\\_undergrad/courses.pdf](#) - [Similar pages](#)

[Laboratory Primate Newsletter Volume 32 Number 1](#)

The **user** must hold or carry the tool during or just before use, and establish the proper and effective orientation between the **object** and the incentive. ...

[www.brown.edu/Research/Primate/lpn32-1.html](#) - 132k -

[Cached](#) - [Similar pages](#)

[Laboratory Primate Newsletter, Volume 36, Number 1](#)

Their values for **MCV** and **RBC** resemble those which we found in our Chinese ... and lineage and to estimate genetic **relatedness** within/among colonies. ...

[www.brown.edu/Research/Primate/lpn36-1.html](#) - 185k -

[Cached](#) - [Similar pages](#)

[Abstracts](#)

Address : Box 980126 **MCV** Richmond VA 23298-0126 USA ... Kin recognition in *Drosophila paulistorum*: **relatedness** vs familiarity2.

1Department of Genetics, ...

[www.bga.org/meetings/2004/abstracts.htm](http://www.bga.org/meetings/2004/abstracts.htm) - 705k - [Cached](#) - [Similar pages](#)

[PDF] [CHAPTER 4 Elbow Musculoskeletal Disorders \(Epicondylitis ...](#)

File Format: PDF/Adobe Acrobat

between low **MCV** and. subjective or objective signs. ... equivocal, to evaluate the strength of work-**relatedness** using causal inference. ...

[www.cdc.gov/niosh/pdfs/97-141b.pdf](http://www.cdc.gov/niosh/pdfs/97-141b.pdf) - [Similar pages](#)

[PDF] [Mental - Health Book - English](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

of incidence is proportionately lesser as the degree of **relatedness** is farther ... Alcohol dependent individuals **MCV** takes several weeks to return to normal ...

[www.tnhealth.org/mental%20-%20health%20book%20-%20english.pdf](http://www.tnhealth.org/mental%20-%20health%20book%20-%20english.pdf) - [Similar pages](#)

[PDF] [Resolving multiple simultaneous sources of visual evoked magnetic ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

MEG and ERP correlates of visual motion and **object**-related attention ... were regressed against the degree of genetic **relatedness** to patients with ...

[www.biomag2004.org/proc-pdf/bmg01\\_symposia\\_8\\_14.pdf](http://www.biomag2004.org/proc-pdf/bmg01_symposia_8_14.pdf) - [Similar pages](#)

[DOC] [PSYCH—Mood Disorders I & II](#)

File Format: Microsoft Word - [View as HTML](#)

Short-term memory is tested with remembering three **objects** immediately and after ... Social **relatedness**: a lack of reciprocity, eye gaze, or sense of taking ...

[www.med.unc.edu/wms/firstaid/FirstAid2/psy-PsychNotes.doc](http://www.med.unc.edu/wms/firstaid/FirstAid2/psy-PsychNotes.doc) - [Similar pages](#)

[PDF] [Chapter 17](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

The current **user** must apply to the publisher named in the figure legend for ...

Spitz R. The First Year of Life—Normal and Deviant **Object** Relations. ...

[www.bordeninstitute.army.mil/WarPsych/WarPsychChapter17.pdf](http://www.bordeninstitute.army.mil/WarPsych/WarPsychChapter17.pdf) -

[Similar pages](#)

Try your search again on [Google Book Search](#)

Go<sub>oooo</sub>gle ►

Result Page: 1 [2](#) [3](#) [4](#) [5](#) [Next](#)

Free! Speed up the web. [Download the Google Web Accelerator](#).

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google

[Sign in](#)
[Web](#)
[Images](#)
[Video](#)
[New!](#)
[News](#)
[Maps](#)
[more »](#)

mvc + object + user + relatedness

Search

[Ac](#)  
[Pr](#)

Web Results 1 - 10 of about 284 for mvc + **object** + **user** + **relatedness**. (0.76)

[PPT] [SAP xApps Extended Slideset](#)

File Format: Microsoft Powerpoint - [View as HTML](#)

Model-driven composition of applications; Service-oriented architecture; Metadata-driven **user** interface and application patterns; Reusable **object** model ...

<https://www.sdn.sap.com/irj/servlet/prt/portal/prtroot/docs/library/uuid/b77bc890-0201-0010-f0b5-cd630526706e> -

[Similar pages](#)

[Category Browsing Results](#)

Mining High-Level Use Cases Descriptions for **Objects**. The **User** Class. The Product Class. ... The **MVC** Pattern. A First Look at Struts. Setting Up Struts.

...

[opamp.com/cf/browse.cfm?Main=COMPUTERS&Sub1=MYSQL](http://opamp.com/cf/browse.cfm?Main=COMPUTERS&Sub1=MYSQL) - 84k -  
[Cached](#) - [Similar pages](#)

[PDF] [Developing Language Processing Components with GATE Version 3](#)  
[\(a ...](#)

File Format: PDF/Adobe Acrobat

**MVC** separates applications into three types of **objects**: ... main ontology from linguistic resource based on **relatedness** measurements. In Proceedings ...

[gate.ac.uk/sale/tao/tao.pdf](http://gate.ac.uk/sale/tao/tao.pdf) - [Similar pages](#)

[PDF] [Iinnvveessttiiggaatti inngg AArrrchhiitteeccttuur raall EEvvoollluut](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

software exposes to the **users** including the task-domain data **object** which ... Cohesion is a measure of strength of functional **relatedness** of the elements in ...

[www.swen.uwaterloo.ca/~subrina/Publication/technical-report.pdf](http://www.swen.uwaterloo.ca/~subrina/Publication/technical-report.pdf) -  
 Supplemental Result - [Similar pages](#)

[gmane.comp.lang.perl.daily.news](http://gmane.comp.lang.perl.daily.news)

97 ] asa - 0.01 - - Lets your class / **object** say it works like something else ...  
at > 16 : 02 ( **User Journal** ) || [http : // use . perl . org / article](http://use.perl.org/article) ...

[blog.gmane.org/gmane.comp.lang.perl.daily.news?set\\_lines=100000](http://blog.gmane.org/gmane.comp.lang.perl.daily.news?set_lines=100000) - 146k -  
Supplemental Result - [Cached](#) - [Similar pages](#)

[The CPAN Search Site - search.cpan.org](http://search.cpan.org)

Class - CGI - 0.03 - - Fetch **objects** from your CGI **object**; Tk - Image - Cut -  
0.07 - - Perl extension for a graphic **user** interface to cut pictures . ...

[search.cpan.org/recent?d=20060415](http://search.cpan.org/recent?d=20060415) - 32k - Supplemental Result -  
[Cached](#) - [Similar pages](#)

[The CPAN Search Site - search.cpan.org](http://search.cpan.org)

Catalyst - 5.64 - - The Elegant **MVC** Web Application Framework;  
WordNet - Similarity - 1.02 - - modules for computing semantic  
**relatedness** . ...

[search.cpan.org/recent?d=20060211](http://search.cpan.org/recent?d=20060211) - 30k - Supplemental Result -  
[Cached](#) - [Similar pages](#)

[ [More results from search.cpan.org](http://search.cpan.org) ]

[JavaRanch Big Moose Saloon: Passed Part II - 81](#)

As for the books , UML **User** Guide by Booch and Co explains the basic ... as  
a general **relatedness** between components , which may or may not be the  
case . ...

[saloon.javaranch.com/cgi-bin/ubb/ultimatebb.cgi?](http://saloon.javaranch.com/cgi-bin/ubb/ultimatebb.cgi?ubb=next_topic&f=26&t=003195&go=older)

[ubb=next\\_topic&f=26&t=003195&go=older](http://saloon.javaranch.com/cgi-bin/ubb/ultimatebb.cgi?ubb=next_topic&f=26&t=003195&go=older) - 65k - Supplemental Result -  
[Cached](#) - [Similar pages](#)

[\[DOC\] 9 UML FIGURES](#)

File Format: Microsoft Word - [View as HTML](#)

Clustering to assess **relatedness** (phylogentic tree, similarity graph, etc.). ...  
**object** (not shown) and an optional LsrCoreTypes::**User object** to run the ...  
[www.omg.org/docs/lsr/98-10-09.doc](http://www.omg.org/docs/lsr/98-10-09.doc) - Supplemental Result - [Similar pages](#)

[OMG Life Sciences Research Domain Task Force LSR RFP 1  
Submission ...](#)

Clustering to assess **relatedness** (phylogentic tree, similarity graph,  
etc.). C. ... **object** (not shown) and an optional LsrCoreTypes::**User**



**object** to run the ...

www.omg.org/docs/lsrc/98-10-09.txt - 50k - Supplemental Result -

Cached - Similar pages

[ More results from www.omg.org ]

Try your search again on Google Book Search

Gooooooooooooo g l e ►

Result Page:    1 2 3 4 5 6 7 8 9 10    Next

Free! Speed up the web. Download the Google Web Accelerator.

mvc + object + user + relatedness

Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2006 Google



[Subscribe \(Full Service\)](#) [Register \(Limited Ser](#)

**Search:** ☒ The ACM Digital Library ☐ The (

+mcv +user +object related associated proximate

THE ACM DIGITAL LIBRARY

[Feedback](#) [Report a problem](#)

Published since January 1990 and Published before April 2001

Terms used mcv user object related associated proximate

Sort results by

[Save results to a Binder](#)

Try an [Advanc](#)

[Search Tips](#)

Try this search

Display results

☐ Open results in a new window

Results 1 - 8 of 8

Re

1 [Combinational logic synthesis for LUT based field programmable gate arra](#)

Jason Cong, Yuzheng Ding

April 1996 **ACM Transactions on Design Automation of Electronic Sys**  
Volume 1 Issue 2

**Publisher:** ACM Press

Full text available: [pdf\(628.91 KB\)](#) Additional Information: [full citation](#), [abst](#)  
[citing](#), [index ter](#)

The increasing popularity of the field programmable gate-array (FPGA) generated a great deal of interest in the algorithmic study and tool development for specific design automation problems. The most widely used FPGAs are those in which the basic logic element is a K-input one-output lookup-table (LUT) that can implement any Boolean function of up to K variables. This unique feature has brought new challenges to lo ...


**Keywords:** FPGA, area minimization, computer-aided design of VLSI, delay minimization, delay modeling, logic optimization, power minimization, logic, routing, simplification, synthesis, system design, technology mapping

2

[Generating Web-based presentations in spatial hypertext](#)


- ◆ Frank M. Shipman, Richard Furuta, Catherine C. Marshall  
January 1997 **Proceedings of the 2nd international conference on Intelli  
interfaces**

**Publisher:** ACM Press

Full text available:  [pdf\(1.95 MB\)](#) Additional Information: [full citation](#), [reference](#), [index terms](#)

**Keywords:** VIKI, Walden's paths, World-Wide Web, analysis tools, imp  
presentation authoring, presentation models, spatial hypertext, spatial pa

- 3 Papers: TSNLP: Test Suites for Natural Language Processing  
Sabine Lehmann, Stephan Oepen, Sylvie Regnier-Prost, Klaus Netter, Ver  
Klein, Kirsten Falkedal, Frederik Fouvry, Dominique Estival, Eva Dauphin  
Compagnion, Judith Baur, Lorna Balkan, Doug Arnold  
August 1996 **Proceedings of the 16th conference on Computational ling**  
**Publisher:** Association for Computational Linguistics

Full text available:  [pdf\(677.10 KB\)](#) Additional Information: [full citation](#), [abstracts](#), [citations](#)

The growing language technology industry needs measurement tools to a  
engineers, managers, and customers to track development, evaluate and a  
assess suitability for a variety of applications. The TSNLP (Test Suites for  
Processing) project has investigated various aspects of the construction, i  
application of systematic test suites as diagnostic and evaluation tools for  
The paper summarizes the motivation and main ...

- 4 M-LISP: its natural semantics and equational logic

- ◆ Robert Muller  
May 1991 **ACM SIGPLAN Notices , Proceedings of the 1991 ACM SIG  
on Partial evaluation and semantics-based program manipu**  
Volume 26 Issue 9

**Publisher:** ACM Press


Full text available:  [pdf\(824.55 KB\)](#) Additional Information: [full citation](#), [reference](#)

5 Exploring the inputs of IS service

◆ Janette Moody

April 2001 **Proceedings of the 2001 ACM SIGCPR conference on Computer research**

**Publisher:** ACM Press

Full text available:  [pdf\(285.83 KB\)](#) Additional Information: [full citation](#), [abstract index terms](#)

The importance of an IS unit's level of service to its internal customers (is well recognized (Kettinger and Lee, 1994; Pitt, Watson and Kavan, 1995 1999). In fact, the level of service provided by the IS unit to its internal customers ultimately impact the organization's level of service to its external customers contributes to the overall organizational climate for service (Schneider, V 1998). Much of the research on IS ...

**Keywords:** information systems service, organizational variables, service service orientation of IS personnel


6 A good man (and woman) is hard to find: attempts to retain qualified staff:

◆ Commonwealth University

Jane Hesler, Jim Bostick, Kay Sommers, John Fritz

November 1997 **Proceedings of the 25th annual ACM SIGUCCS conference services: are you ready?**

**Publisher:** ACM Press


Full text available:  [pdf\(739.30 KB\)](#) Additional Information: [full citation](#), [reference index terms](#)

7 A simulation study of replication control protocols using volatile witnesses

Perry K. Sloope, Jehan-François Pâris, Darrell D. E. Long

April 1992 **Proceedings of the 25th annual symposium on Simulation and**

**Publisher:** IEEE Computer Society Press

Full text available:  [pdf\(1.05 MB\)](#) Additional Information: [full citation](#), [reference](#)

**Keywords:** discrete event simulation, replicated data management, replication protocols, voting, witnesses

8 Documenting frameworks using patterns



Ralph E. Johnson

October 1992 **ACM SIGPLAN Notices**, conference proceedings on Object programming systems, languages, and applications OOPSLA  
27 Issue 10

**Publisher:** ACM Press

Full text available: pdf(1.81 MB)

Additional Information: [full citation](#), [reference index terms](#)

Results 1 - 8 of 8

The ACM Portal is published by the Association for Computing Machinery  
ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact](#)

Useful downloads: [Adobe Acrobat](#) [QuickTime](#) [Windows Media Player](#)



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Ser](#)

**Search:** ☒ The ACM Digital Library ☐ The (

---

+object +window related or proximate or associa

THE ACM DIGITAL LIBRARY

[Feedback](#) [Report a problem](#)

Published since January 1990 and Published before April 2001

Terms used

**object window related or proximate or associated**

Sort results by

[Save results to a Binder](#)

Try an [Advanc](#)

[Search Tips](#)

Try this search

Display results

☐ Open results in a new window

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [ne](#)

Best 200 shown

[Re](#)

1 [Proximal nodes: a model to query document databases by content and struc](#)

Gonzalo Navarro, Ricardo Baeza-Yates

October 1997 **ACM Transactions on Information Systems (TOIS)**, Vol

**Publisher:** ACM Press

Full text available: [pdf\(550.43 KB\)](#) Additional Information: [full citation](#), [abst](#)  
[citing](#), [index ter](#)

A model to query document databases by both their content and structure. The goal is to obtain a query language that is expressive in practice while being implementable, features not present at the same time in previous work. The model are a set-oriented query language based on operations on nearby sets, one or more hierarchies, together with content and structural indexing and evaluation. The model is evaluated in regard to ...


**Keywords:** expressivity and efficiency of query languages, hierarchical structured text, text algebras

2 [Object-focused interaction in collaborative virtual environments](#)

Jon Hindmarsh, Mike Fraser, Christian Heath, Steve Benford, Chris Green

❖ December 2000 **ACM Transactions on Computer-Human Interaction** (TOCHI)  
7 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(981.30 KB\)](#) Additional Information: [full citation](#), [abstracts](#), [citations](#), [index terms](#)

This paper explores and evaluates the support for object-focused interaction in a desktop Collaborative Virtual Environment. An experimental “design” task and video recordings of the participants' activities facilitated an observational study of interaction in, and through, the virtual world. Observations include: probable “fragmented” views of embodiments in relation to shared objects; participant accounts with spoken accounts ...


**Keywords:** CSCW, embodiment, objects, shared spaces, social interaction design, virtual reality

3 A software model and specification language for non-WIMP user interface

❖ Robert J. K. Jacob, Leonidas Deligiannidis, Stephen Morrison

March 1999 **ACM Transactions on Computer-Human Interaction** (TOCHI)  
Issue 1

**Publisher:** ACM Press

Full text available:  [pdf\(574.62 KB\)](#) Additional Information: [full citation](#), [abstracts](#), [citations](#), [index terms](#)

We present a software model and language for describing and programming aspects of interaction in a non-WIMP user interface, such as a virtual environment. Our approach is based on our view that the essence of a non-WIMP dialogue is in the continuous relationships—most of which are temporary. The model contains a constraint-like component for the continuous relationships with an event-driven component for discrete interactions, which can enable or disable ...


**Keywords:** PMIW, interaction techniques, non-WIMP interface, specific interaction transition diagram, user interface management system (UIMS)

4 A survey of image registration techniques

❖ Lisa Gottesfeld Brown

December 1992 **ACM Computing Surveys (CSUR)**, Volume 24 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(5.20 MB\)](#) Additional Information: [full citation](#), [abstracts](#), [index terms](#)

Registration is a fundamental task in image processing used to match two images taken, for example, at different times, from different sensors, or from different cameras. Virtually all large systems which evaluate images require the registration as a closely related operation, as an intermediate step. Specific examples of systems which use registration is a significant component include matching a target with a reference scene for target recognition, motion estimation, and image stitching.

**Keywords:** image registration, image warping, rectification, template matching

## 5 Lessons from the design of the Eiffel libraries



Bertrand Meyer

September 1990 **Communications of the ACM**, Volume 33 Issue 9

**Publisher:** ACM Press

Full text available:  [pdf\(2.41 MB\)](#) Additional Information: [full citation](#), [abstracts](#), [index terms](#)

The nature of programming is changing. Most of the software engineering takes for granted a world of individual projects, where the sole aim is to build software systems in response to particular requirements, little attention being paid to the system's relationship to previous or subsequent efforts. This implicit model allows for drastic improvements in software quality and productivity. Such advances will require a paradigm shift.


## 6 The computation of optical flow



S. S. Beauchemin, J. L. Barron

September 1995 **ACM Computing Surveys (CSUR)**, Volume 27 Issue 3

**Publisher:** ACM Press


Full text available:  [pdf\(3.06 MB\)](#) Additional Information: [full citation](#), [abstracts](#), [index terms](#)

Two-dimensional image motion is the projection of the three-dimensional motion of a scene relative to a visual sensor, onto its image plane. Sequences of time-order images are used for the estimation of projected two-dimensional image motion as either instantaneous velocities or discrete image displacements. These are usually called the optical flow.




the image velocity field. Provided that optical flow is a reliable approximation of the true motion, we can estimate the image velocity field by computing the optical flow between consecutive frames. This provides a low-dimensional representation of the motion field.

## 7 Data clustering: a review

 A. K. Jain, M. N. Murty, P. J. Flynn

September 1999 ACM Computing Surveys (CSUR), Volume 31 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(636.24 KB\)](#) Additional Information: [full citation](#), [abst](#)  
[citations](#), [index ter](#)

Clustering is the unsupervised classification of patterns (observations, data vectors) into groups (clusters). The clustering problem has been addressed and by researchers in many disciplines; this reflects its broad appeal and the steps in exploratory data analysis. However, clustering is a difficult problem combinatorially, and differences in assumptions and contexts in different made the transfer of useful generic co ...

**Keywords:** cluster analysis, clustering applications, exploratory data analysis, hierarchical clustering, similarity indices, unsupervised learning


## 8 The anatomy of a context-aware application

◆ Andy Harter, Andy Hopper, Pete Steggles, Andy Ward, Paul Webster

August 1999 Proceedings of the 5th annual ACM/IEEE international c

## Mobile computing and networking

**Publisher:** ACM Press

Full text available:  [pdf\(1.58 MB\)](#)      Additional Information: [full citation](#), [reference](#), [index terms](#)


## 9 Integrating query thesaurus, and documents through a common visual representation

 Richard H. Fowler, Wendy A. L. Fowler, Bradley A. Wilson

September 1991 **Proceedings of the 14th annual international ACM SIG**

## Research and development in information retrieval


**Publisher:** ACM Press

Full text available:  [pdf\(1.13 MB\)](#) Additional Information: [full citation](#), [reference](#), [index terms](#)

**10 Bridging physical and virtual worlds with electronic tags**

◆ Roy Want, Kenneth P. Fishkin, Anuj Gujar, Beverly L. Harrison  
May 1999 **Proceedings of the SIGCHI conference on Human factors in systems: the CHI is the limit**

**Publisher:** ACM Press

Full text available:  [pdf\(1.45 MB\)](#) Additional Information: [full citation](#), [abstracts](#), [citations](#), [index terms](#)


The role of computers in the modern office has divided our activities between interactions in the realm of the computer and physical interactions with the traditional office infrastructure. This paper extends previous work that bridge this gap, to connect physical objects with virtual representations and functionality, via various types of tags. We discuss a variety of scenarios implemented using a novel combination of ...

**Keywords:** RFID tag, augmented reality, phicon, portable computers, ubiquitous computing, wireless networks

**11 Two-handed virtual manipulation**

◆ Ken Hinckley, Randy Pausch, Dennis Proffitt, Neal F. Kassell  
September 1998 **ACM Transactions on Computer-Human Interaction (TOCHI)** 5 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(1.32 MB\)](#) Additional Information: [full citation](#), [abstracts](#), [citations](#), [index terms](#)

We discuss a two-handed user interface designed to support three-dimensional visualization. By itself, this system is a "point design," an example of an interface technique. In this work, we argue that in order to understand what techniques do or do not work, and to suggest possibilities for new techniques to move beyond point design and to introduce careful scientific measurement behavioral principles. In particular ...


**Keywords:** bimanual asymmetry, haptic input, input devices, three-dimensional two-handed interaction, virtual manipulation

12 Spatial hypertext: designing for change

◆ Catherine C. Marshall, Frank M. Shipman

August 1995 **Communications of the ACM**, Volume 38 Issue 8

**Publisher:** ACM Press


Full text available:  [pdf\(609.49 KB\)](#) Additional Information: [full citation](#), [reference](#), [index terms](#), [review](#)

13 Survey of closed queueing networks with blocking

◆ Raif O. Onvural

June 1990 **ACM Computing Surveys (CSUR)**, Volume 22 Issue 2

**Publisher:** ACM Press

Full text available:  [pdf\(3.72 MB\)](#) Additional Information: [full citation](#), [abstracts](#), [index terms](#)

Closed queueing networks are frequently used to model complex service production systems, communication systems, computer systems, and flexible manufacturing systems. When limitations are imposed on the queue sizes (i.e., finite queue sizes), a phenomenon called *blocking* occurs. Queueing networks with blocking are difficult to treat. Exact closed form solutions have been reported only in a few cases. Hence, most of the techniques that are used to analyze ...

14 Integrating contents and structure in text retrieval

◆ Ricardo Baeza-Yates, Gonzalo Navarro


March 1996 **ACM SIGMOD Record**, Volume 25 Issue 1

**Publisher:** ACM Press


Full text available:  [pdf\(1.23 MB\)](#) Additional Information: [full citation](#), [abstracts](#)

The purpose of a textual database is to store textual documents. These documents contain not only textual contents, but also structure. Many traditional text databases have focused only on querying by contents or by structure. Recently, a number of databases integrating both types of queries have appeared. We argue in favor of the focus our attention on these recent models, covering a representative sample of proposals in the field. We pay special attention to the following ...

15 Principles of the parallel shape coding with the termination condition


- ◆ Zbigniew M. Wójcik, Barbara E. Wójcik  
April 1991 **Proceedings of the 19th annual conference on Computer Sci**  
**Publisher:** ACM Press  
Full text available:  pdf(852.15 KB) Additional Information: [full citation](#), [refe](#)

16 Human-computer communication and response


- ◆ Doris S. Shaw, Dershung Yang, James Garrett, Suresh Bhavnani  
March 1993 **Proceedings of the 1993 ACM conference on Computer sci**  
**Publisher:** ACM Press  
Full text available:  pdf(829.19 KB) Additional Information: [full citation](#), [abst](#)  
[index terms](#)

Human beings learn to communicate through mutual efforts to develop s understandings within a given context. With neural network technology, learn to identify objects and behaviors in the CAD context by which they the needs of designers. This capability can enable the computer to respon assist individual users.

17 A theory of organization

- ◆ Joseph I. B. Gonzales  
October 1994 **Proceedings of the 12th annual international conference (**  
**documentation: technical communications at the great di**  
**Publisher:** ACM Press  
Full text available:  pdf(1.07 MB) Additional Information: [full citation](#), [refe](#)

18 Fast evaluation of structured queries for information retrieval

- ◆ Eric W. Brown  
July 1995 **Proceedings of the 18th annual international ACM SIGIR co**  
**Research and development in information retrieval SIGIR '9**  
**Publisher:** ACM Press  
Full text available:  pdf(1.15 MB) Additional Information: [full citation](#), [abst](#)  
[citing](#), [index ter](#)

Information retrieval systems are being challenged to manage larger and


collections. In an effort to provide better retrieval performance on large & sophisticated retrieval techniques have been developed that support rich, Structured queries are not amenable to previously proposed optimization Optimizing execution, however, is even more important in the context of collections. We present a new structured qu ...

**19 Approximation algorithms for data placement on parallel disks**


L. Golubchik, S. Khanna, S. Khuller, R. Thurimella, A. Zhu

February 2000 **Proceedings of the eleventh annual ACM-SIAM symposium on algorithms**



**Publisher:** Society for Industrial and Applied Mathematics

Full text available:  [pdf\(1.01 MB\)](#) Additional Information: [full citation](#), [reference index terms](#)

**20 Performance modeling of the IDES framework**

 David M. Nicol, Michael M. Johnson, Ann S. Yoshimura, Michael E. Goldberg  
June 1997 **ACM SIGSIM Simulation Digest , Proceedings of the eleventh annual ACM SIGSIM simulation symposium, Volume 27: Parallel and distributed simulation PADS '97**, Volume 27 Issues 1-2

**Publisher:** IEEE Computer Society, ACM Press

Full text available:  [pdf\(1.03 MB\)](#)  Additional Information: [full citation](#), [abstract index terms](#)  
[Publisher Site](#)

The IDES project at Sandia National Laboratories is developing a large scale parallel simulator for use in stockpile stewardship. IDES will use the Breathing-Time-Buckets synchronization protocol; to support IDES development, this paper presents a performance model and describes performance experiments on expected architectural parameters. A new parallel algorithm for terminating the window is also described and analyzed.




**Keywords:** Breathing-Time-Buckets, IDES project, Sandia National Laboratories, architectural parameters, discrete event simulation, large scale portable parallel algorithm, parallel programming, performance modeling, stockpile stewardship, synchronization protocol, window termination, work load

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#)

The ACM Portal is published by the Association for Computing Machinery  
ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Med  
Player](#)

[Sign in](#)[Web](#) [Images](#) [Video](#) <sup>New!</sup> [News](#) [Maps](#) [more »](#)[Ac](#)  
[Pr](#)

Web Results 1 - 10 of about 156 for **gui + dynamic relatedness proximate**. (

[peoplefeeds](#)

... Dublin\_Core Dublin\_core Duesseldorf Duke Dutch Duxbury Dyck,  
**Dynamic** Dyson DÃ©finition E-Business E-Democracy E-Mail E-commerce  
E-journal E-learning E. ...

peoplefeeds.com/threepointsomething/other - 250k - Supplemental Result -  
[Cached](#) - [Similar pages](#)

[peoplefeeds](#)

... GPX GRDDL GSSE GT GTD GTRI **GUI** Gallery Game  
GameDesign GameDevelopment Games ... Ground Group Groups  
**Gui** Guide Guideline Guidelines GÃ¶del-Escher-Bach ...

peoplefeeds.com/threepointsomething/other?page=4 - 250k -  
Supplemental Result - [Cached](#) - [Similar pages](#)  
[ [More results from peoplefeeds.com](#) ]

[custom gaming computers](#)

The search engine indexes **dynamic** pages. The integrated directory is  
based ... extent to which later messages recount the **relatedness** of earlier  
messages. ...

customgc18.joelinks38.info/ - 19k - Supplemental Result -  
[Cached](#) - [Similar pages](#)

[PDF] [Samenvatting Functieleer](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Human Computer Interaction and **GUI's** (now) ... Dials, meters, etc: **dynamic**  
indicators; represent changing momentary state of things ...

www.daedalus.utwente.nl/onderwijs/

tentamens/derdejaar/pf/samenvattingfunctieleer.pdf - Supplemental Result -  
[Similar pages](#)

[Computer graphic display visualization system and method patent ...](#)

The **GUI** contains fields that receive or correspond to inputs entered by the end user ... relates to a system for interactive , **dynamic** , three - dimensional ...

[www.freshpatents.com/Computer-graphic-display-visualization-system-and-method-dt20050728ptan20050165766.p...](http://www.freshpatents.com/Computer-graphic-display-visualization-system-and-method-dt20050728ptan20050165766.p...) - 211k - Supplemental Result - [Cached](#) - [Similar pages](#)

[Computer graphic display visualization system and method - IP ...](#)

The **GUI** contains fields that receive or correspond to inputs entered by the ... to facilitating operation in a **dynamic** hyperlinked information environment.

...

[www.patentdebate.com/PATAPP/20050165766](http://www.patentdebate.com/PATAPP/20050165766) - Supplemental Result - [Similar pages](#)

[\[PDF\] Visualizing the Non-Visual: Spatial analysis and interaction with ...](#)

File Format: PDF/Adobe Acrobat

**relatedness** between documents. When similarity. is. represented ... context and content, the closer or more **proximate** they. are located in the 2D space.

...

[ieeexplore.ieee.org/iel3/4050/11604/00528686.pdf?](http://ieeexplore.ieee.org/iel3/4050/11604/00528686.pdf?isnumber=&arnumber=528686)  
[isnumber=&arnumber=528686](#) - [Similar pages](#)

[System and method for voice access to internet-based information ...](#)

Customer management subsystem 130 also provides reporting of **relatedness** based on ... Characters or tags **proximate** the matched data are identified as a ...

[www.freepatentsonline.com/6510417.html](http://www.freepatentsonline.com/6510417.html) - 172k - [Cached](#) - [Similar pages](#)

[Computer graphic display visualization system and method - Patent ...](#)

Another system provides a globally unique identifier (**GUI**) to track users ... based on the common sequences within **proximate** documents within the hierarchy. ...

[www.freepatentsonline.com/6868525.html](http://www.freepatentsonline.com/6868525.html) - 223k - [Cached](#) - [Similar pages](#)

[\[PDF\] Perceptual Validation Experiments for Evaluating the Quality of ...](#)

File Format: PDF/Adobe Acrobat

**proximate** their corresponding perceived similarities. Similar objects are



close to one another, ... the conceptual **relatedness** was consistent with the ...  
[www.mitpressjournals.org/doi/pdf/10.1162/105474602320935847](http://www.mitpressjournals.org/doi/pdf/10.1162/105474602320935847) -

[Similar pages](#)

Try your search again on [Google Book Search](#)

Goooooooooogle ►

Result Page:    1 2 3 4 5 6 7 8 9    [Next](#)

Free! Speed up the web. [Download the Google Web Accelerator](#).

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google